

### **IN THE SPECIFICATION**

Please replace the following paragraphs with the amended paragraphs below.

#### **Paragraph beginning on page 6, line 29:**

B The compositor combines the graphics with the video to produce a composite video frame sequence. The frame sequence is then encoded within the encoding unit 114. The encoding unit 114 comprises a plurality of real-time MPEG encoders 1301, 1302, ... 130n 130<sub>1</sub>, 130<sub>2</sub>, ... 130<sub>n</sub> (where n is an integer). The encoding unit 114 also comprises an audio encoder 132 that encodes the audio information associated with the video source signal.

#### **Paragraph beginning on page 14, line 28:**

B For purposes of this discussion it is assumed that the first object to be highlighted or emphasized is the first time slot object 305A. Referring to FIG. 5A, in response to a first right arrow or horizontal increment 501, the first time slot object 305A is de-emphasized and the second time slot object 305B is emphasized; in response to a second right arrow or horizontal increment 502, the second time slot object 305B is de-emphasized and the third time slot object 305C is emphasized; in response to a third right arrow or horizontal increment 503, the third time slot object 305C is de-emphasized and the day of week identification object 331 is emphasized, and so on for the (504) next time slot object 334; (505) "favorites" object 335; (506) "movies" selection object 336; (507) "kids" selection object 337; (508) "sports" selection object 338; (509) "VOD" selection object 436 and, finally, is returned to the ~~(610)~~(510) first time slot object 305A.

#### **The paragraph beginning on line 21 of page 19:**

B "At step 742, a query is made to determine whether the page up key has been pressed. If this is the case, then routine 700 proceeds to step 732. Then, a query is made at step 732 to determine whether the PID being viewed is the first PID in the transport stream. If this is the case, then, depending on the organization of the video PIDs in a single or multiple transport streams, either it is tuned to the previous

33  
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broadcast stream or it is wrapped around to the last video PID in the same transport stream at step 738. If the query at step 732 reveals that the PID is being viewed is not the first PID in the transport stream, then the previous video PID in the same transport stream is demultiplexed and displayed at step 736. If the query at 742 indicates that a page down key has been pressed, then the method 700 proceeds to step 726. Then, a query is made at step 726 to determine whether the PID being viewed is the last PID in the transport stream. If this is the case, then, depending on the organization of video PIDs in a single or multiple transport streams, either it is tuned to next broadcast transport stream or it is wrapped around to the first video PID in the same transport stream at step 728. If the query at step 726 reveals that the PID being viewed is not the last PID in the transport stream, then the next video PID in the same transport stream is demultiplexed and displayed at step 730."

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**The paragraph beginning on line 26 of page 32:**

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"FIG. 19 depicts a layout 1900 that includes the common portions of spotlight window 1704a in accordance with an embodiment of the invention. The Favorites pull-down at the bottom of layout 1900 is activated when the channel information window is in "Favorites" mode 1902. Similarly, other pull-downs would be visible in other navigation modes."

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